

# Application for a Water Right Permit

For Ecology Use  
(Date Stamp)



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DEPT. OF ECOLOGY  
FISCAL & BUDGET

Follow the attached instructions. Attach additional sheets as necessary.

- ☐ GROUND WATER    ☒ SURFACE WATER  
☐ PERMANENT    ☒ SHORT TERM    ☒ TEMPORARY  
☐ DROUGHT

**\*A NON-REFUNDABLE MINIMUM FEE OF \$50.00 MUST ACCOMPANY THIS APPLICATION.**

## Section 1. APPLICANT

☒ I have participated in a pre-application conference with Ecology.

Applicant/Business Name: Chuck Garner/Bureau of Reclamation	Phone No: (509) 575-5848	Other No:
Address: 1917 Marsh Road		

City: Yakima	State: WA	Zip: 98901
Email Address (if available): cgarner@usbr.gov		

Contact Name (if different from above): Chris Pitre	Phone No: (425) 883-0777	Other No: (206) 406-9596
Relationship to Applicant: Consultant		
Address: 18300 NE Union Hill Rd., Suite 200		
City: Redmond	State: WA	Zip: 98052
Email Address (if available): cpitre@golder.com		

Legal Land Owner or Part Owner Name of the Proposed Place of Use: U.S. Bureau of Reclamation	Phone No: (509) 925-6158	Other No:
Address: 1917 Marsh Road		
City: Yakima	State: WA	Zip: 98901
Email Address (if available): cgarner@usbr.gov		

For Ecology Use	APPLICATION NO: 54-33085	SEPA: Exempt/Not Exempt		
	Fee Paid: 1,000. <sup>00</sup>	Check No: 528054 12-10-2012	ECY Coding: 001-001-WR1-0285-000011	
Date Returned	By	Priority Date 12-10-2012	By	WRIA: 39 KITTITAS



## Section 2. STATEMENT OF INTENT

Do you own the land on which the proposed point of diversion/withdrawal is located? ☒ YES ☐ NO

If no, do you have legal authority to make this application for use of another's land? ☒ YES ☐ NO

Briefly describe the purpose of your proposed project: Testing of seepage from irrigation canal.

Anticipated length of time to complete your project: 4 months

**Water Use** List all purposes for which water will be applied to a beneficial use and list quantity required for each.

Purpose(s) of Use	Rate (check one box only)		Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
	<input checked="" type="checkbox"/> Cubic Feet per Second (CFS)	<input type="checkbox"/> Gallons per Minute (GPM)		
Infiltration testing	10			Seasonal
<b>TOTAL:</b>	10			

### Short Term/Temporary Water Use

Is this a request for a short term project (less than four months and non-recurring)? ☒ YES ☐ NO

Is this request for a temporary permit? ☒ YES ☐ NO

If yes to either question above, indicate the dates that the water will be needed:

FROM: December 2012 TO: May 2013

## Section 3. POINT OF DIVERSION OR WITHDRAWAL

(Complete A or B, and C below)

A.) If Surface Water Source	B.) If Ground Water Source
<input type="checkbox"/> Spring <input checked="" type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____	<input type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____
Source Name: <u>Naneum Creek</u>	Well diameter & depth: _____
Tributary to: <u>Yakima River</u>	Number of proposed points of withdrawal: _____
Number of proposed diversion points: <u>1</u>	Do you have an existing well? <input type="checkbox"/> YES <input type="checkbox"/> NO
Do you have an existing diversion? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	If available, attach Water Well Report and pump test.
	Well Tag ID No. _____



**C.) Point of Diversion/Withdrawal – Legal Description**

Parcel No.	¼	¼	Section	Township	Range	County
	NW	NW	009	18N	19E	Kittitas
Lot(s)	Block(s)		Subdivision			
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: 830 Feet ( <input type="checkbox"/> North/ <input checked="" type="checkbox"/> South) and 1350 feet ( <input checked="" type="checkbox"/> East/ <input type="checkbox"/> West) from the ( <input checked="" type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE corner of Section 009.						

NOTE: If more than two points of diversion/withdrawal attach additional information on a separate sheet of paper.

**Section 4. PLACE OF USE**

Attach a copy of the legal description of the property (on which the water will be used) taken from a real estate contract, property deed or title insurance policy, or copy it carefully in the space below.

The North Branch KRD canal, within the Kittitas Reclamation District North Branch Canal right-of-way.						
See attached figure.						
¼	¼	Section(s)	Twp.	Range	County	Parcel No.
		2,3,9,10,11,13,14	18N	19E	Kittitas	
		20,28,34	18N	20E	Kittitas	
		2,3,4,14	17N	20E	Kittitas	

Do you own all the lands on which the proposed place of use is located? ☒ YES ☐ NO.

If no, do you have legal authority to make this application for use of another's land? ☒ YES ☐ NO

Provide owner name(s), address, and phone number: Bureau of Reclamation; 1917 Marsh Road,

Yakima, WA 98901; (509) 575-5848

Are there any other water rights or claims associated with this property or water system? ☒ YES ☐ NO

If yes, provide the water right and/or claim numbers: G4-016845CL, G4-016846CL, S4-098346CL,

S4-84347-J, S4-84348-J

Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map.

**Section 5. WATER SYSTEM DESCRIPTION**

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): An existing diversion structure will be used to divert surface water from Naneum Creek into the Kittitas Reclamation District (KRD) North Branch Canal. The existing structure allows Naneum Creek water to flow beneath the North Branch Canal under normal flow. Flow in Naneum Creek beneath the canal can be controlled by existing gate valves; backwater can flow into the canal. Diversion into the canal and flow remaining in the creek



will be metered with V-notch weirs.

## Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

(Complete A or B, and C below)

A.) Domestic Water Systems only	B.) Municipal Water Systems only (defined under RCW 90.03.015)
Projected number of connections to be served: _____	Present population to be served water: _____
Type of connections: _____ (e.g., home, recreational cabin)	Estimate future population to be served: _____ (20 year projection)
<b>C.) Water System Planning</b>	
Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division? <input type="checkbox"/> YES <input type="checkbox"/> NO	
If yes, date plan was approved ____/____/____ Water System Number: _____	
Name of water system: _____	
Are you within the service area of an existing water system? <input type="checkbox"/> YES <input type="checkbox"/> NO	
If yes, explain why you are unable to connect to the system: _____	
_____	
_____	
_____	
_____	

## Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

### Irrigation

Total number of acres requested to be irrigated under this application = \_\_\_\_\_ ACRES

NOTE: Outline the area to be irrigated on your attached map.

### Stockwater

List number and kind of stock: \_\_\_\_\_

Is the proposed project for a dairy farm? ☐ YES ☐ NO

### Other Proposed Farm Uses

Describe all proposed uses: \_\_\_\_\_

### Family Farm Water Act (RCW 90.66):



Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres? ☐ YES ☐ NO

Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☐ NO

If yes, enter Permit No: \_\_\_\_\_

## Section 8. OTHER WATER USES

### Other Use

Water from Naneum Creek will be used to quantify infiltration rates and groundwater interaction within the Kittitas Reclamation District North Branch Canal.

## Section 9. WATER STORAGE

Will you be using a dam, dike, or other structure to retain or store water? ☐ YES ☒ NO

Are you proposing to store more than 10 acre-feet of water? ☐ YES ☒ NO

Will the water depth be 10 feet or more? ☐ YES ☒ NO

If you answered yes to any of the above questions, please describe: \_\_\_\_\_

*NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a Reservoir and a Dam Construction Permit and Application.*

## Section 10. DRIVING DIRECTIONS

Provide detailed driving directions to the project site: From Ellensburg, take E. Vantage Hwy 1 mile and turn left onto Wilson Creek Rd. Travel 4.1 miles north on Wilson Creek Rd., then turn left right onto Rader Rd and continue 1.3 miles east to Naneum Rd. Turn left onto Naneum Rd and travel 0.9 miles to the Kittitas Reclamation District maintenance road . Turn left onto the maintenance road and travel 0.25 miles west along the canal, the diversion will be on your right.

Site Address: Unnamed Kittitas Reclamation District maintenance road. Coordinates are 47° 4'16.48"N and 120°28'23.30"W



## Section 11. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Chuck Garner – Bureau of Reclamation

Print Name

(Applicant or authorized representative)

Signature

12/3/12

Date

Chuck Garner – Bureau of Reclamation

Print Name

(Legal Owner or Part Owner Place of Use)

Signature

12/3/12

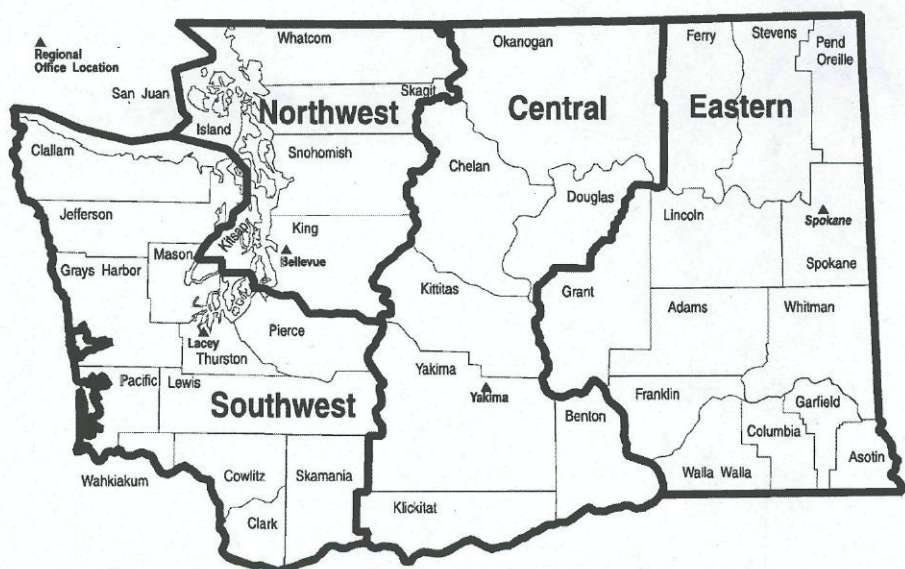
Date

Please check the region in which the project is located:

<p><b>*Submit your application to:</b></p> <p>DEPARTMENT OF ECOLOGY CASHIERING SECTION PO BOX 47611 OLYMPIA, WA 98504-7611</p>	<input checked="" type="checkbox"/> Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902 (509) 575-2490	<input type="checkbox"/> Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 (509) 329-3400
	<input type="checkbox"/> Northwest Regional Office 3190 – 160 <sup>th</sup> Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	<input type="checkbox"/> Southwest Regional Office PO Box 47775 Olympia, WA 98504-7775 (360) 407-6300

If you need this document in an alternate format, please call the Water Resources Program at 360-407-6872.  
Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.



We encourage you to contact the Ecology Regional Office in your area to request a **pre-application conference** PRIOR to filing your application. Contacts are listed on the previous page. We will review your project needs and assist you in determining options for obtaining the water you need.